

**A NOVEL ENCODING METHOD FOR “ONE-BEAD
ONE-COMPOUND” COMBINATORIAL LIBRARIES**

ABSTRACT OF THE DISCLOSURE

The present invention provides a library of compounds, wherein each compound is encoded by several coding building blocks that are each separately attached to a solid support via a cleavable linker. Following screening of the compounds, the coding tags can be cleaved, and then characterized by mass spectrometry.

60152685 v1